

1.11
प्रारूप-29

(5.00 हे० से अधिक के प्रकरणों में लागू)
Cost Benefit Ratio calculation Performa

Name of the project – Construction of Naula to Thiroli Motor Road in Bhikiyasen Block
Distt. Almora Under PMGSY.

SL. No.	Particulars	Amount in lakhs	Remark
1	Total cost (Investment incurred)		
(A)	Construction cost of the project	896.00	
(B)	N.P.V. Amount to be deposited @ --- lakh /Ha	46.00	
(D)	Substitute/Alternative Plantation Cost to be Deposited:-	14.00	
(E)	Other cost if any	25.00	
	Grand Total	981.00	
2	Benefits (Taking age 100 year)	Estimated cost/yearly	Total benefited during the life of the created development
2.1	i. Direct Economic Benefits		
	a. Form Fruits & Vegetables	3.00	300
	b. Form Dairy Products	1.00	100
	c. From Crops	1.00	100
	Total direct benefits		500
2.2	ii. Social Benefitsgh		
	a. From Health & Education	3.00	300
	Total social benefits		300
2.3	iii. Ecological Benefits		
	a. From Environmental protection	5.00	500
	Total ecological benefits		500
2.4	Other Benefits(if any)	-	-
	Total benefits	-	-
	Grand Total Benefits		1300.00

ह०/-
प्रयोक्ता एजेन्सी

अधिसारी अभियन्ता
पी०एम०जी०एस०वाई० खण्ड
लोक निर्माण विभाग
द्वाराहाट (अल्मोड़ा)

111a
प्रारूप-29.1

Parameter for Evaluation of loss of Forests

Name of the project –

Construction of Naula to Thiroli Motor Road in Bhikiyasen Block
Distt. Almora Under PMGSY.

Nature of Proposal :- Road work

Sl.no.	Parameters	Details
1	Loss of Value of timber, fuelwood and minor forest produce on an annual basis, including loss of man hours per annum of people who derived there livelihood and wage from the harvest of these commodities	In 10.50 Km. length of Road total Nos. of trees 28 are effected compensatory plantation recover the losses in future.
2	Loss of animals husbandry productivity including loss of fodder	In 4.023 hec. naap land has nominal losses for animal grass food.
3	Cost of human resettlement	Nil
4	Loss of public facilities and administrative infrastructure (Roads, Buildings, Schools, Dispensaries, Electric lines, Railways etc.) on which would require forest land if these facilities were diverted due to the project.	Nil
5	Environmental losses;(Soil erosion, effect on hydrological cycle, wildlife habitat, microclimate upsetting of ecological balance.)	Nil
6	Suffering to oustees	Nil

H0/-
प्रयोक्ता एजेन्सी

अधिसारी अभियन्ता
सीएमडीओएसवाईड खण्ड
लोक निर्माण विभाग
द्वाराहाट (अल्मोड़ा)

1.11 b

प्रारूप-29.2

Parameter for Evaluation of Benefit, notwithstanding loss of Forests

Name of the project - Construction of Naula to Thiroli Motor Road in Bhikiyasen Block
Distt. Almora Under PMGSY.

Nature of Proposal :- Road work

Sl.no.	Parameters	Details
1	Increase in productivity attributable to the specific project	Road construction will provide the employment to local public and also give the Transportation facility
2	Benefits to economy	Road Side shops benefited and public will get employments.
3	No. of population benefited.	606
4	Employment potential.	Local public will be advantage.
5	Cost of acquisition of facility on non forest land wherever feasible.	Naap Land 4.023 hec @ Rs. 781250.00 per hec i.e. 31.43 lacs.
6	Loss of (a) agricultural & (b) animal, husbandry production due to diversion of forest land.	Nil
7	Cost of rehabilitating the displaced persons as different from compensatory amounts given for displacement.	Rehabilitation not required.
8	Cost of supply of free fuel-wood to workers residing in or near forest area during the period of construction.	No fuel wood will be supplied by the construction agency.

ह0/- अविभागीय अधिकारी
प्रयोक्ता एजेन्सी लोक निर्माण विभाग
द्वारा (आलोचना)